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File 348: EUROPEAN PATENTS 1978-2004/May W01

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(c) 2004 European Patent Office File 349:PCT FULLTEXT 1979-2002/UB=20040506,UT=20040429

file: 348) 16/3;K/2 · (Item 2 f DIALOG(R) File 348: EUROPEAN PATENTS (c) 2004 European Patent Office. All rts. reserv.

01324449

Data transfer and synchronization system Datenubertragungs- und Synchronisierungssystem Systeme de transfert de donnees et de synchronisation PATENT ASSIGNEE:

fusionOne, Inc., (3239430), 55 Almaden Boulevard - Suite 800, San Jose, California 95113, (US), (Applicant designated States: all) INVENTOR:

Multer, David L., 32 Eastridge Drive Santa Cruz, California 95060, (US) LEGAL REPRESENTATIVE:

Butler, Michael John (29061), Frank B. Dehn & Co., European Patent Attorneys, 179 Queen Victoria Street, London EC4V 4EL, (GB) PATENT (CC, No, Kind, Date): EP 1130513 A2 010905 (Basic) EP 1130513 A3 040407

EP 2001300681 010125;

APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): US 490550 000125; US 491675 000126; US 491694 000126

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-009/46; *G06F-017/30*; *G06F-017/60*

ABSTRACT WORD COUNT: 395 NOTE:

Figure number on first page: 8

LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY:

Word Count Available Text Language Update 1423 (English) 200136 CLAIMS A 15907 (English) 200136 SPEC A Total word count - document A 17330 Total word count - document B 17330 Total word count - documents A + B

...INTERNATIONAL PATENT CLASS: *G06F-017/30*...

...*G06F-017/60*

... SPECIFICATION present on the system on which it resides. Data packages can be provided in a *binary* data format. This allows data packages to encode *changes* to non-application data at a bite level. Hence, if a single bit on a... ...bite-level change operations. One such encoding is using a sequence of insert and copy *operations*. Insert and copy *operations* generally *define* a *particular* "insertion" of a *number* of bites from a source file, then how many bites of a changed source file...

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Image available 01045215

ELECTRONIC TRANSFER SYSTEM

SYSTEME DE TRANSFERT ELECTRONIQUE

Patent Applicant/Assignee:

CREATIVE ON-LINE TECHNOLOGIES LIMITED, 144 Northwood Street, Leederville, Western Australia 6007, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

ONG Yong Kin (Michael), 5 Sellenger Court, City Beach, Western Australia

6G15, AU, AU (Resider, e), AU (Nationality), (Designa only for: US) Legal Representative: WALLACE Rohan James (agent), C/-Griffith Hack, 256 Adelaide Terrace, Perth, Western Australia 6000, AU, Patent and Priority Information (Country, Number, Date): WO 200375192 Al 20030912 (WO 0375192) Patent: WO 2003AU255 20030228 (PCT/WO AU0300255) Application: Priority Application: AU 2002876 20020304 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 9481 Main International Patent Class: *G06F-017/60* Fulltext Availability: Detailed Description Detailed Description ... 14 must then request at least one transaction request identification, also referred to as a *transaction* identification *number* or *transaction* *identifier*. The purpose of the *transaction* *identifier* includes *identifying* the user to the *transaction* manager on a transaction by *transaction* basis, as will be *described* in more detail below. The *transaction* identification *number* need not be strictly a number, it could be a character string, but will usually be *converted* into a *binary* number. [00441 For each transaction that the user 14 wishes to make a request must... (Item 6 from file: 349) 16/3, K/6DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 01035134 SYSTEM AND METHOD FOR CONDUCTING SECURE PAYMENT TRANSACTION SYSTEME ET PROCEDE DE CONDUITE DE TRANSACTION DE PAIEMENT SECURISE Patent Applicant/Assignee: MASTERCARD INTERNATIONAL INCORPORATED, 2000 Purchase Street, Purchase, NY 10577, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: KRANZLEY Arthur D, 9 Farah Drive, Princeton Junction, NJ 08550, US, US (Residence), US (Nationality), (Designated only for: US) ORFEI Stephen W, 12 Manor Lane, Katonah, NY 10536, US, US (Residence), US (Nationality), (Designated only for: US) RUTHERFORD Bruce J, 20 Glendale Road, Stamford, CT 06906, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: SCHEINFELD Robert C (et al) (agent), Baker Botts L.L.P., 30 Rockefeller Plaza, New York, NY 10112-4498, US, Patent and Priority Information (Country, Number, Date): WO 200365164 A2-A3 20030807 (WO 0365164) Patent: WO 2003US2817 20030130 (PCT/WO US03002817) Application: Priority Application: US 2002352968 20020130; US 200296271 20020311 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

LV MA MD MG MK MN MW MX MZ NO OM PH PL PT RO KR KZ LC LK LR LS LT RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 12835 Main International Patent Class: *G06F-017/60* Fulltext Availability: Detailed Description Detailed Description ... on the sale amount presented in one of the hidden fields. The merchant processor 104 *converts* the Base 64 encoded AAV 802 to its 24 *binary* byte source and *identifies* the *Sale* Amount, *Sale* Amount Truncation Field and *Transaction* Currency *Code*. The merchant processor 104 validates the (Item 8 from file: 349) 16/3,K/8 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00946911 SYSTEM AND METHOD FOR CONDUCTING SECURE PAYMENT TRANSACTIONS SYSTEME ET PROCEDE POUR EFFECTUER DES OPERATIONS DE PAIEMENT SURES Patent Applicant/Assignee: MASTERCARD INTERNATIONAL INCORPORATED, 2000 Purchase Street, Purchase, NY 10577, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: HOGAN Edward J, 14 N. Chatworth Avenue, Larchmont, NY 10538, US, US (Residence), US (Nationality), (Designated only for: US) CAMPBELL Carl, 809 Malin Road, Newton Square, PA 19073, US, US (Residence), US (Nationality), (Designated only for: US) KRANZLEY Arthur, 9 Farah Drive, Princeton Junction, NJ 08550, US, US (Residence), US (Nationality), (Designated only for: US) RUTHERFORD Bruce, 20 Glendale Road, Stamford, CT 06906, US, US (Residence), US (Nationality), (Designated only for: US) ORFEI Stephen, 12 Manor Lane, Katonah, NY 10536, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: SCHEINFELD Robert C (et al) (agent), Baker Botts LLP, 30 Rockefeller Plaza, New York, NY 10112-0228, US, Patent and Priority Information (Country, Number, Date): WO 200279911 A2-A3 20021010 (WO 0279911) Patent: WO 2002US10356 20020402 (PCT/WO US0210356) Application: Priority Application: US 2001280776 20010402; US 2001295630 20010604; US 2001886485 20010622; US 2001886486 20010622; US 2001307575 20010724; US 2001963274 20010926 Parent Application/Grant: Related by Continuation to: US 2001963274 20010926 (CIP) Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Caryn Wesner-Early EIC 3600 May 11, 2004 3

Publication Language: English

Filing Language: Englis Fulltext Word Count: 23553

Main International Patent Class: *G06F-017/60*

Fulltext Availability: Detailed Description

Detailed Description

... based on the sale amount presented in one of the hidden fields. The merchant 404 *converts* the Base 64 encoded AAV 802 to its 24 *binary* byte source and *identifies* the *Sale* Amount, *Sale* Amount Truncation Field and *Transaction* Currency *Code*. The merchant 404 validates the Sale Amount, Sale Amount Truncation Field and Transaction Currency Code...

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Image available 00933152

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES

SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES, FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES

Patent Applicant/Assignee: THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US , US (Residence), US (Nationality), (For all designated states except:

Patent Applicant/Inventor:

WEINSTOCK Timothy Robert, 1845 Highcrest Drive, St. Charles, MO 63303, US , US (Residence), US (Nationality), (Designated only for: US)

DE VALLANCE Kimberly Amm, 2037 Silent Spring Drive, Maryland Heights, MO 63043, US, US (Residence), US (Nationality), (Designated only for: US) HASELHORST Randall Allan, 1016 Scenic Oats Court, Imperial, MO 63052, US, US (Residence), US (Nationality), (Designated only for: US)

KENNEDY Craig Stephen, 9129 Meadowglen Lane, St. Louis, MO 63126, US, US

(Residence), US (Nationality), (Designated only for: US) SMITH David Gary, 10 Venice Place Court, Wildwood, MO 63040, US, US (Residence), US (Nationality), (Designated only for: US)

TINGLE William T, 17368 Hilltop Ridge Drive, Eureka, MO 63025, US, US (Residence), US (Nationality), (Designated only for: US)

KLOPFENSTEIN Anita K, 433 Schwarz Road, O'Fallon, IL 62269, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HAFERKAMP Richard E (et al) (agent), HOWELL & HAFERKAMP, L.C., Suite 1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817, US,

Patent and Priority Information (Country, Number, Date):

WO 200267175 A2 20020829 (WO 0267175) Patent:

WO 2001US51437 20011019 (PCT/WO US0151437) Application:

Priority Application: US 2000694050 20001020

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 243912

Class: *G06F-017/60* Main International Pate Fulltext Availability: Detailed Description Detailed Description ... RACCBI gical access path. RACCBCBS (C-U-) ECR Callback Consolidation Skeleton File - Shop, by Group *ID*, Branch *ID*, Rental Contract/Document *ID* via the RACCB] aical access path. CUSTMAST (-R--) RACSMAST (-RU-) EMSG (C--@Embedded Data/Constants... ... RESERVATION//TICKET ID (*Note: Branch Claims Office information is retrieved only when the trieved Rental *Transaction* Cross-Reference *indicates* that it is not currently thorized or the Identification Code is IB41. This condition was (Item 13 from file: 349) 16/3,K/13 DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00488451 CUSTOMER INTERFACE FOR WEB BASED COMMUNICATIONS NETWORK INTEGRATED MANAGEMENT INTERFACE CLIENT INTEGREE POUR LA GESTION DE RESEAUX DE COMMUNICATIONS BASES SUR LE WEB Patent Applicant/Assignee: BARRY B Reilly, CHODORONEK Mark A, DEROSE Eric, GONZALES Mark N, JAMES Angela R, LEVY Lynne, TUSA Michael, Inventor(s): BARRY B Reilly, CHODORONEK Mark A, DEROSE Eric, GONZALES Mark N, JAMES Angela R, LEVY Lynne, TUSA Michael, Patent and Priority Information (Country, Number, Date): WO 9919803 A1 19990422 Patent: WO 98US20173 19980925 (PCT/WO US9820173) Application: Priority Application: US 9760655 19970926 Designated States: AU BR CA JP MX SG AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 90769 International Patent Class: *G06F-017/30* Fulltext Availability: Detailed Description Detailed Description ... in Figure 7, the StarOE server 39 provides a number of

processes for perform a *number* of *specific* functions. For example, a fulfillment process monitors new *customers* being added to the system and notifies a fulfillment house 298 accordingly (Figure 9). The...as indicated at step 653) and provides report-based totals as requested by customer; 3) *converting* *binary* stream data file to ASCII text file (as indicated at step 655); 4) implementing Replace...

DIALOG(R) File 348: (c) 2 European Patent Office. All r

01403253

Base rolling engine for data transfer and synchronization system Base-Rollenmaschine fur Datenubertragung und Synchrounisierungsverfahren Moteur de base de roulement pour le transfert de donnees et le systeme de synchronisation

APPLICATION (CC, No, Date): EP 2001306992 010817;

PRIORITY (CC, No, Date): US 641028 000817

(Item 2 from file: 348) 16/AN,AZ,TI/2 DIALOG(R) File 348: (c) 2004 European Patent Office. All rts. reserv.

01324449

Data transfer and synchronization system Datenubertragungs- und Synchronisierungssystem Systeme de transfert de donnees et de synchronisation APPLICATION (CC, No, Date): EP 2001300681 010125; PRIORITY (CC, No, Date): US 490550 000125; US 491675 000126; US 491694 000126

(Item 3 from file: 348) 16/AN, AZ, TI/3 DIALOG(R) File 348: (c) 2004 European Patent Office. All rts. reserv.

01324448

Data transfer and synchronization system Datenubertragungs- und Synchronisierungssystem Systeme de transfert de donnees et de synchronisation APPLICATION (CC, No, Date): EP 2001300674 010125; PRIORITY (CC, No, Date): US 490550 000125; US 491675 000126; US 491694 000126

16/AN,AZ,TI/4 (Item 4 from file: 349) DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv.

01056423

DERIVATIVES HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE THEREFOR

PRODUITS DERIVES PRESENTANT DES RENDEMENTS AJUSTABLES BASES SUR LA DEMANDE ET ECHANGES COMMERCIAUX ASSOCIES

Application:

WO 2003US7990 20030313 (PCT/WO US03007990)

(Item 5 from file: 349) 16/AN,AZ,TI/5 DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv.

01045215

ELECTRONIC TRANSFER SYSTEM

SYSTEME DE TRANSFERT ELECTRONIQUE

WO 2003AU255 20030228 (PCT/WO AU0300255) Application:

(Item 6 from file: 349) 16/AN,AZ,TI/6 DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv.

01035134

SYSTEM AND METHOD FOR CONDUCTING SECURE PAYMENT TRANSACTION SYSTEME ET PROCEDE DE CONDUITE DE TRANSACTION DE PAIEMENT SECURISE WO 2003US2817 20030130 (PCT/WO US03002817) Application:

(Item 7 from file: 349) 16/AN,AZ,TI/7

00972155

PLANT GENES INVOLVED IN DEFENSE AGAINST PATHOGENS GENES DE PLANTES INTERVENANT DANS LA DEFENSE CONTRE DES PATHOGENES WO 2001IB1105 20010622 (PCT/WO IB0101105) Application:

(Item 8 from file: 349) 16/AN,AZ,TI/8 DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00946911

SYSTEM AND METHOD FOR CONDUCTING SECURE PAYMENT TRANSACTIONS SYSTEME ET PROCEDE POUR EFFECTUER DES OPERATIONS DE PAIEMENT SURES WO 2002US10356 20020402 (PCT/WO US0210356) Application: Parent Application/Grant: Related by Continuation to: US 2001963274 20010926 (CIP)

16/AN,AZ,TI/9 (Item 9 from file: 349) DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00933152

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES

SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES, FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES WO 2001US51437 20011019 (PCT/WO US0151437) Application:

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

(Item 10 from file: 349) 16/AN,AZ,TI/10 DIALOG(R) File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

A NETWORK DEVICE FOR SUPPORTING MULTIPLE UPPER LAYER NETWORK PROTOCOLS OVER A SINGLE NETWORK CONNECTION

DISPOSITIF DE RESEAU COMPATIBLE AVEC PLUSIEURS PROTOCOLES DE RESEAU A COUCHE SUPERIEURE VIA UNE SEULE CONNEXION RESEAU WO 2001US15867 20010516 (PCT/WO US0115867) Application:

(Item 11 from file: 349) 16/AN,AZ,TI/11 DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

WO 2000US32324 20001122 (PCT/WO US0032324) Application:

(Item 12 from file: 349) 16/AN,AZ,TI/12 DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv.

00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

WO 2000US31231 20001113 (PCT/WO US0031231) Application:

16/AN,AZ,TI/13 (Item 13 from file: 349) DIALOG(R) File 349: (c) 2004 WIPO/Univentio. All rts. reserv. 00488451

INTEGRATED CUSTOMER INTERFACE FOR WEB BASED COMMUNICATIONS NETWORK MANAGEMENT

INTERFACE CLIENT INTEGREE POUR LA GESTION DE RESEAUX DE COMMUNICATIONS BASES SUR LE WEB

Application:

WO 98US20173 19980925 (PCT/WO US9820173)